EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	362/517.ccls. and 362/214-215. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/16 13:31
L2	423	362/517.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/16 13:31
S1	4	double adj filament with (mask or shade)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/16 13:29
S2	7	(double or dual) adj filament$1 with (mask or shade)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/15 16:48
S3	1374	362/507,508,517,518,211,214, 215.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/15 16:49
S4	2956	313/113,115,316,315,579.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/15 16:49
S5	103	S3 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/15 16:51
S6	1248960	first adj surface and second surface and third surface near5 reflector	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/15 16:54
S7	4227	S3 or S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/15 16:53
S8	1082	S6 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/15 16:53
S9	7449232	first adj surface and second surface and third surface	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/15 16:54

EAST Search History

S10	7449232	first adj reflection adj surface and second reflection adj surface and third adj reflection surface	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/15 16:57
S11	1757	S7 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/15 16:56
S12	52	S11 and 362/214-215.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/15 16:57
S13	159	first near reflection near surface and second near reflection near surface and third near reflection near surface	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/15 16:58
S14	0	S13 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/15 16:59
S15	5	S13 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/15 17:04
S16	6	S13 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/15 18:18
S17	0	((first and second and third)near reflection near surface and filament and shae).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/15 18:19

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6787998").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/16 14:46
L2	2	("6787798").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/16 14:47
L3	61	362/190,191.ccls. and 362/800.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/16 14:49
L4	1	362/190,191.ccls. and "pcb" and track and channel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/16 14:56
L5	2	("6969179").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/16 14:56
L6	15	("20030012627" | "20030048641" | "20030210546" | "4439818" | "4521839" | "4712165" | "5099401" | "5559681" | "6186645" | "6283612" | "6406166" | "6511206" | "6609813" | "6776504" | "6796680").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/16 14:57
L7	11	("3894225" | "4376966" | "4434455" | "4482944" | "4761720" | "4994944" | "5161882" | "5404279" | "5707136" | "5765938" | "6183104").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/16 14:59
L8	2	("6787199").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/16 15:36
L9	2	("6787198").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/16 15:36
L10	2	("6787798").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/16 15:37

EAST Search History

L11	2	("6787998").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/16 15:37
L12	2	("6787799").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/16 15:37
S1	11	(("1725997") or ("3402494") or ("5604227") or ("5950340") or ("5954423")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/14 15:18
S2	4443	362/217,249,218,223,235,812. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/08 15:05
S3	645	40/572,570,541.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/08 15:05
S4	108	S2 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/08 15:23
S5	0	elongat$3 near2 light near2 source same slid$3 near3 pcb	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 17:07
S6	1749	elongat$3 near2 light near2 source	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 17:07
S7	519	S6 and "362"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 17:08
S8	49	S6 and "40"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 17:08
S9	544	S7 or S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 17:08
S10	113	S9 and light adj emitting adj diode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 17:09

EAST Search History

S11	74	S10 and housing	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/12 17:09
S12	135	"5,140,248" "5,420,768" "5,634,711" 2004/008952 2004/0164325 2004/0166249	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/20 14:00
S13	20	"6290382" "6236382" "6395564"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/20 14:00
S14	7	"5,576,591" "6,319,046"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/21 10:27
S15	13	("2147255" | "2959766" | "3195933" | "4150250" | "5123860" | "5362251" | "6080008" | "6123567" | "6149455" | "6319046").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/21 12:24
S16	0	devive same chang$3 near3 light near2 bulb	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/21 12:25
S17	133	device same chang$3 near3 light near2 bulb	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/21 12:43
S18	53	S17 and "362"/$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/21 12:26
S19	27	device near3 chang$3 near3 light near2 bulb	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/21 12:44

S20	139	("0548537" | "0558573" | "0578394" | "0609421" | "0623180" | "0634419" | "0636229" | "0659631" | "0673191" | "0675640" | "0750408" | "0801902" | "0809985" | "0869836" | "0895625" | "0925084" | "0927908" | "0977158" | "0987562" | "1056084" | "1133613" | "1193685" | "1201506" | "1202432" | "1210835" | "1223791" | "1258430" | "1311776" | "1449358" | "1514814" | "1540143" | "1541839" | "1787670" | "1823170" | "1847953" | "2357104" | "2387846" | "2573002" | "2616743" | "2669478" | "2946615" | "2983541" | "3549188" | "3666311" | "3696694" | "3731966" | "3776584" | "3788691" | "3799599" | "4167354" | "4218085" | "4385849" | "4611512" | "4663996" | "4719826" | "4730960" | "4791835" | "4844171" | "4852925" | "4864899" | "4876929" | "4901606" | "4970921" | "5103695" | "5123311" | "5148723" | "5218889" | "5317939" | "5330243" | "5379666" | "5385420" | "5386744" | "5436526" | "5458026" | "5464407" | "5490438" | "5546291" | "5553373" | "5564852" | "5572913" | "5593196" | "5647622" | "5649255" | "5692417" | "5697269" | "5730033" | "5752287" | "5765453" | "5797918" | "5802692" | "5806903" | "5809850" | "5823073" | "5941139" | "6453777" | "D297499").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/21 13:11
S21	0	("implementnear3adjustablenear4telescopic").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/21 13:18

EAST Search History

S22	139	telescopic near3 implement	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/21 13:19
S23	1	S22 and "81"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/21 13:19
S24	4	(("5,146,354") or ("6,392,724")). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/21 13:34
S25	12	(("4,290.093") or ("5,032,957") or ("5,246,285") or ("5,580,155") or ("5,685,630") or ("6,402,333") or ("6,666,563")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/21 14:43
S26	2	("5529716").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/21 14:43
S27	8	(("6,026,602") or ("5,887,968") or ("4,951,406") or ("5,469,347")). PN. or (2003/063463).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/16 12:26
S28	4	(("6561690") or ("6578986")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/10/16 13:35
S29	3	("4829407" | "5335151" | "6076950").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/16 12:28
S30	5	("6561690").URPN.	USPAT	OR	ON	2005/10/16 13:31
S31	35	"5365411"	USPAT	OR	ON	2005/10/16 13:31
S32	7	"6561690"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/16 13:36
S33	10	"6578986"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/16 13:37
S34	112	light adj engine and "362"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/31 16:02

S35	21	"6461008"		US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/03 13:52

| S36 | 114 | ("3701043" \| "3705316" \| "3863075" \| "3889147" \| "4149111" \| "4243985" \| "4298806" \| "4301461" \| "4319306" \| "4342944" \| "4390931" \| "4598198" \| "4615131" \| "4616225" \| "4630180" \| "4630183" \| "4633280" \| "4654629" \| "4703219" \| "4716296" \| "4720835" \| "4799135" \| "4918497" \| "4929866" \| "4935665" \| "4954822" \| "4966862" \| "4990970" \| "5027168" \| "5045767" \| "5050055" \| "5093768" \| "5097397" \| "5097612" \| "5101326" \| "5122943" \| "5136287" \| "5187547" \| "5220235" \| "5233204" \| "5235498" \| "5283425" \| "5302965" \| "5313187" \| "5321593" \| "5357123" \| "5357409" \| "5359255" \| "5362971" \| "5403916" \| "5406095" \| "5419065" \| "5420444" \| "5450301" \| "5475241" \| "5482896" \| "5490049" \| "5491350" \| "5498883" \| "5514627" \| "5516727" \| "5519720" \| "5526237" \| "5528474" \| "5567036" \| "5569939" \| "5575459" \| "5580156" \| "5585783" \| "5593223" \| "5612231" \| "5625201" \| "5627851" \| "5631474" \| "5632551" \| "5634711" \| "5636916" \| "5656829" \| "5661645" \| "5661742" \| "5674000" \| "5694112" \| "5697175" \| "5705047" \| "5707891" \| "5739552" \| "5739592" \| "5758947" \| "5760531" \| "5785418" \| "5789768" \| "5793062" \| "5796376" \| "5804822" \| "5805081" \| "5806965" \| "5838024" \| "5838247" \| "5848837" \| "5898381" \| "5929788" \| "5931562" \| "5934694" \| "5975714" \| "6009650" \| "6018899" \| "6028694" \| "6095661" \| "6102696" \| "6118388" \| "6159005" \| "6177678" \| "6183100" \| "D324921").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/03 13:55 |

S37	91	362/190,191.ccls. and 362/800	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/04 15:28
S38	15	("20030012627" | "20030048641" | "20030210546" | "4439818" | "4521839" | "4712165" | "5099401" | "5559681" | "6186645" | "6283612" | "6406166" | "6511206" | "6609813" | "6776504" | "6796680").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/04 15:31
S39	61	362/190,191.ccls. and 362/800. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/04 15:44
S40	2	("6787998").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 17:04
S41	2	("6787798").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 17:05
S42	2	("6787198").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 17:05
S43	1888	362/294,373.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 17:06
S44	0	362/294,373.ccls. and channel near3 tracks same ("pcb" or printed adj circuit adj board)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 17:15
S45	2	362/294,373.ccls. and channel same tracks same ("pcb" or printed adj circuit adj board)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/04/10 17:15
S46	20	("20020159257" | "5278432" | "5299109" | "5404282" | "5450301" | "5640792" | "5660461" | "5697175" | "5729925" | "5808592" | "5927845" | "5931577" | "5949347" | "5954423" | "6042248" | "6065854" | "6283612" | "6394626" | "6578986" | "6612717").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 17:20

EAST Search History

S47	2	("6787999").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/04/10 17:20
S48	13	("20030117797" | "6016038" | "6150774" | "6166496" | "6211626" | "6254262" | "6255786" | "6292901" | "6371636" | "6414801" | "6501084" | "6502956" | "6580228").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 17:20